

PCT



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	See No	of Georgian of Transport of Land							
4239-66646	Prelimi	otification of Transmittal of International inary Examination Report (Form PCT/IPEA/416)							
International application No.	International filing date (day/month/year)	Priority date (day/month/year)							
PCT/US03/28282	09 September 2003 (09.09.2003)	10 September 2002 (10.09.2002)							
International Patent Classification (IPC)	or national classification and IPC								
IPC(7): A01N 43/16 and US C1.: 514/4	56	·							
Applicant	•	·							
THE GOVERNMENT OF THE UNITE DEPARTMENT OF HEALTH AND H	ED STATES OF AMERICA AS REPRESEN	NTED BY THE SECRETARY OF THE							
- DEPARTMENT OF HEALTH AND H	UMAN SERVICE								
This international prelimit Examining Authority and	nary examination report has been prepartis transmitted to the applicant according	red by this International Preliminary g to Article 36.							
2. This REPORT consists of a total of sheets, including this cover sheet.									
This report is also ac	This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings								
which have been amended and are the basis for this report and/or sheets containing rectifications made									
before this Authority	(see Rule 70.16 and Section 607 of the	Administrative Instructions under the PCT).							
These annexes consist of a	a total of <u>sheets</u> .								
This report contains indicate	ations relating to the following items:								
I Basis of the report									
II Priority									
	ent of report with regard to novelty, inv	ventive stan and industrial ameliankilia.							
IV Lack of unity o	•	venuve step and industrial applicability							
	·								
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
application									
VIII Certain observations on the international application									
Date of submission of the demand	Date of comp	pletion of this report							
16 March 2004 (16.03.2004)	23 August 200	04 (23.08.2004)							
Name and mailing address of the IPEA/I	JS Authorizedon	ficer O Ol 11							
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	Valori Barre	anabhan Phil Harrifa							
P.O. Box 1450 Alexandria, Virginia 22313-1450	Talanka N	7 / 1							
Facsimile No. (703) 872-9306	i ciepnone No.	. (571)272-1600 U							

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internation	plication No.	
PCT/US03/28	282	

I.	Bas	is of the report		
1.	With	regard to the elements of the international application:*		
	\boxtimes	the international application as originally filed.		
	\boxtimes	the description:		
		pages 1-29 as originally filed		
		pages NONE, filed with the demand pages NONE, filed with the letter of		
		the claims:		
		pages 30-42, as originally filed pages NONE, as amended (together with any statement) under Article 19		
		pages NONE , filed with the demand		
		pages NONE, filed with the letter of		
	\boxtimes	the drawings.		
		pages 1-6 as originally filed		
		pages NONE , filed with the demand		
	$\overline{}$	pages NONE, filed with the letter of		
	ш	the sequence listing part of the description:		
		pages NONE, as originally filed, filed with the demand		
		pages NONE , filed with the letter of		
2.	Wit	h regard to the language, all the elements marked above were available or furnished to this Authority in the		
	lang	uage in which the international application was filed, unless otherwise indicated under this item.		
	I be	se elements were available or furnished to this Authority in the following language which is:		
	\square	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).		
	Ц	the language of publication of the international application (under Rule 48.3(b)).		
	Ш	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).		
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, to international preliminary examination was carried out on the basis of the sequence listing:				
		contained in the international application in printed form.		
		filed together with the international application in computer readable form.		
	Ц	furnished subsequently to this Authority in written form.		
	Щ	furnished subsequently to this Authority in computer readable form.		
	Ш	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.		
		The statement that the information recorded in computer readable form is identical to the written sequence listing		
	K2	has been furnished.		
4.	M	The amendments have resulted in the cancellation of:		
		the description, pages None		
		the claims, Nos. None		
		the drawings, sheets/fig None		
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go		
		beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**		
thus	repo	cement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in In as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Peplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.		

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internation Dication No. PCT/US03/25282

citations and explanations supporting such statement							
STATEMENT							
Novelty (N)	Claims	1-64	YE				
	Claims	NONE	NC				
Inventive Step (IS)	Claims	1-64	YE				
		NONE	NC				
Industrial Applicability (IA)	Claims	1-64	YE				
		NONE	NC				
med method of binding bacteria toxin by employers 1-64 meet the criteria set out in PCT Article be made or used in industry.			he subject matter claime				
NEW CITATIONS							
·			·				
•							
,							
,							

Form PCT/IPEA/409 (Box V) (July 1998)